



**SIM 61 03 24**

2024-07-12

**SERVICE ACTION: REPLACE THE BODY DOMAIN CONTROLLER (BDC)**

Please perform the procedure outlined in this Service Information on all affected vehicles before customer delivery. In the event the customer has already taken delivery of the vehicle, perform the procedure the next time the vehicle is in the shop.

THIS REPAIR IS MOBILE FRIENDLY

**MODEL**

E-Series	Model Description	Production Date May 15, 2023 – February 12, 2024
F54	MINI Clubman	
F55	MINI Hardtop 4 Door	
F56	MINI Hardtop 2 Door	
F57	MINI Convertible	
F60	MINI Countryman	

**AFFECTED VEHICLES**

Affected vehicles which require this Campaign to be completed will show it as “Open” when checked either in AIR, the “Service Menu” of DCSnet (Dealer Communication System), ISPA NEXT or Warranty Vehicle Inquiry.

**SITUATION**

Some model year (MY) 2023/2024 MINI vehicles may be equipped with a Body Domain Controller (BDC) that needs to be replaced. This is not a safety, emissions, or any other performance issue.

**CAUSE**

The Body Domain Controller (BDC) needs to be replaced.

**CORRECTION**

Replace the Body Domain Controller (BDC).

**PROCEDURE**

Replace the BDC module as described in repair instructions “**Replace Body Domain Controller control unit (BDC) 61 35 779 | REP-REP-RAF5661-6135779 – V9.**”

**(only F54, F60):** After renewal of the BDC or after installation of a used head unit, the component protection in the head unit must be initialized once again.

**Note:** ISTA will automatically reprogram and code all programmable control modules that do not have the latest software.

**Always connect a MINI-approved battery charger/power supply (SI M04 08 09).**

For information on programming and coding with ISTA, refer to TIS / Technical Documentation / Diagnostics and Programming / Programming Documentation.

**PARTS INFORMATION**

Use and invoice the part number below.

Part Number	Description	Quantity
61 35 5B5D695	Body Domain Controller (BDC)	1

Additionally, other materials and small parts that are not specified above, such as fluids, lubricants, one-time use screws, nuts, and seals, which must be replaced or installed (according to the ISTA repair instructions/ETK/AIR), are to be selected from the Electronic Parts Catalog, and/or other approved BMW Group resources according to the respective vehicle type. Invoiced these items separately under the Repair Code listed in this bulletin.

## CLAIM INFORMATION

### Vehicle Programming and Encoding

During this workshop visit, the affected vehicle may also show one or more programming and encoding Technical Campaign repairs open, the programming and encoding procedure may only be invoiced one time.

**After replacing the BDC, select this open Technical Campaigns to also perform and submit for updating the vehicle to the required I-level, or higher when applicable (Includes labor operation codes 00 00 006/556, 61 21 528 and 61 00 730).**

**Please be sure to also perform any additional before and/or after work (including attaching labels) as required by the other open campaigns on the vehicle. Close any other open programming and encoding Campaign repairs as outlined in the corresponding Service Information Bulletin.**

Based on the above, reimbursement for this Service Action will be via normal claim entry utilizing the applicable work package information below and the part number listed above.

<b>Repair Code:</b>	<b>0061550800</b>	---
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Below are the special flat rate labor operation code choices for this action.

**Completion before the first vehicle delivery to a customer or the vehicle is already in the workshop.**

Work Pkg	Labor Operation	Description (Plusposition work)	Labor Allowance
# 1	00 76 581	Replace the Body Domain Controller (BDC), Programming and encoding the vehicle control units, includes crrying out vehicle test <b>(00 00 556/61 21 528)</b>	As applicable
Or:			
# 2	00 76 582	Replace the Body Domain Controller (BDC), (Programming and encoding the vehicle control units was performed in conjunction with <b>another campaign/repair during this workshop visit</b> )	As applicable

Or:

**The vehicle arrives at your dealer and this Service Action shows open (No other Main work will be performed or claimed during this workshop visit).**

Work Pkg	Labor Operation	Description (Main work)	Labor Allowance
# 3	00 76 066	Replace the Body Domain Controller (BDC), Programming and encoding the vehicle control units, includes carrying out vehicle test <b>(00 00 006/61 21 528)</b>	As applicable
Or:			
# 4	00 76 067	Replace the Body Domain Controller (BDC), (Programming and encoding the vehicle control units was performed in conjunction with <b>another campaign/repair during this workshop visit</b> )	As applicable

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	vehicle control units was performed in conjunction with <b>another campaign/repair during this workshop visit</b>	
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Only one of the flat rate labor operation codes listed above can be used for claim submission/reimbursement purposes. Also, only one Main work flat rate labor operation code can be claimed per workshop visit.

### Claim Repair Comments

Only reference the SIB number and the work package (Pkg) number performed in the RO technician notes and the claim comments (For example: M61 03 24 WP 1), unless otherwise required by State law.

### Vehicle Programming and Encoding – Additional Work (RO and Claim Comments Required)

This procedure automatically reprograms and encodes any vehicle control modules that do not have the latest software I-level.

If one or more control modules fail during the reprogramming procedure, claim the required consequential repair work procedures to address this issue (including performing the IRAP Control Unit Recovery first as required, refer to the SIB in AIR) under the Repair Code in this bulletin together with the corresponding labor operation codes and their flat rate unit (FRU) allowance(s), including the diagnosis\* that applies.

Please explain the additional work procedures that were performed (The why and the what) on the repair order and in the claim comments.

For covered repairs that address control module failures that occurred prior to performing this reprogramming procedure, claim this work with the applicable Repair Code listed in AIR together with the corresponding labor operation codes and their flat rate unit (FRU) allowance(s), including the diagnosis\* that applies.

(\* ) Based on which one applies to your dealer, please refer to **SI M01 01 20** or **M01 04 20** for the applicable procedure for documenting, claiming, and explaining, on the RO and in the claim comments, your diagnosis work time (WT), job/repair work time (WT), and the vehicle repairs your dealer performed, unless otherwise required by State law.

### Alternative Mobility Solution (AMS) for Vehicle Owners (RO and Claim Comments Required)

This Service Action’s repair qualifies for Alternative Mobility Solution (AMS) expense reimbursement, claim this item under the Defect Code noted above as follows:

- Sublet Code 2 - Itemize the AMS sublet amount on the repair order and in the claim comment section.

Please refer to **SI M01 01 17** for additional information.

### BMW Group’s AIR Application Resource for Flat Rate Labor Operation Codes

To obtain the corresponding flat rate unit (FRU) allowance information from the BMW Group AIR application resource, start by entering the the Chassis Number (last seven (7) characters of the VIN), and click on the “Search” icon. If the “Vehicle Selection” window displays two or more model possible vehicle choices, select the applicable Model, or enter the full VIN (17 characters) instead to proceed. Click on the “Flat Rate Units” button and enter a flat rate labor operation code number “without spaces” in the field to the right, click on the “Search” icon to display the corresponding listing of “Flat rate unit group details” that are available and their corresponding FRU allowances.

### FEEDBACK REGARDING THIS BULLETIN

Technical Feedback	To submit feedback for the technical topic of this bulletin: Submit your feedback in the rating box at the top of this bulletin
Warranty Feedback	To submit feedback for the CLAIMS section of this bulletin: Submit an IDS ticket to the Warranty Department, or use the chat available in the

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Parts Feedback	To submit feedback for the PARTS section of this bulletin: Submit an IDS ticket to the Parts Department
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